

SPECIFICATION GUIDE

RESIDUE MANAGEMENT, MULCH TILL

(Acre)

CODE 345

I. MINIMUM SPECIFICATIONS

The following list of items shall be considered when planning the practice. Those items marked with an asterisk shall be recorded as minimum documentation requirements:

1. * Location Identification on conservation plan map
2. Extent in Acres
3. Defined purpose and practice objective.
4. Type of tillage system
5. Residue cover after planting
6. Completed Erosion Prediction Calculations
WY-ECS-40A Wind Erosion
WY-ECS-40B Water Erosion
7. Soil Conditioning Index (SCI) calculation from RUSLE2
8. Soil Tillage Intensity Rating (STIR) calculation from RUSLE2
9. Nutrient Management (590)
10. Pest management (weed disease, insect) (595)

II. RECORDING PROCEDURE

The minimum specifications for this practice will be recorded in the conservation plan narrative, appropriate jobsheet (WY-ECS-82) or the conservation assistance notes.